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Form PTO-1

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DKT. NO.

BAYER 6P1

SERIAL NO.

09/776,936

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

William J. SCOTT

FILING DATE

22 December 1998

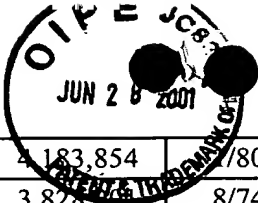
GROUP

1614

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
SE	AA	3,823,161	07/09/74	Lesser		
	AB	5,130,331	07/14/92	Pascual		
	AC	4,808,588	02/28/89	King		
	AD	3,424,760	01/28/69	Helsley et al.		
	AE	3,424,761	01/28/69	Helsley et al.		
	AF	3,424,762	01/28/69	Helsley et al.		
	AG	4,071,524	01/31/78	Banitt		
	AH	4,111,683	09/05/78	Singer		
	AI	4,437,878	03/20/78	Acker et al.		
	AJ	4,643,849	02/17/87	Hirai et al.		
	AK	5,773,459	06/30/98	Tang et al.		
	AL	5,508,288	04/16/96	Forbes et al.		
	AM	4,062,861	12/13/77	Yukinaga et al.		
	AN	4,111,680	09/05/78	Yukinaga et al.		
	AO	4,116,671	09/26/78	Yukinaga et al.		
	AP	4,212,981	07/15/80	Yukinaga et al.		
	AQ	5,162,360	11/10/92	Creswell et al.		
	AR	4,514,571	04/30/85	Nakai et al.		
	AS	3,754,887	08/28/73	Brantley		
	AT	3,646,059	02/29/72	Brantley		
	AU	5,696,138	12/9/97	Olesen et al.		
	AV	5,780,483	7/14/98	Widdowson et al.		
	AW	4,405,644	9/20/83	Kabbe et al.		
	AX	4,473,579	9/25/84	Devries et al.		
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	BB	4,985,449	1/15/91	Haga et al.		
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	BF	5,399,566	3/21/95	Katano et al.		
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Not considered 6/15/98



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SC	BI	4,183,854	7/80	Crossley			
	BJ	3,828,864	8/74	Broad et al.			
	BK	4,740,520	4/88	Hallenbach et al.			
	BL	5,319,099	6/7/94	Kamata et al.			

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
SC	BM	EP 335156	03/11/89	European			X
	BN	EP 459887	05/28/91	European			X
	BO	EP 371876	11/28/89	European			X
	BP	93/24458	12/9/93	WO		X	
	BQ	2,146,707	10/12/95	Canada		X	
	BR	96/40673	12/19/96	WO		X	
	BS	94/14801	07/07/94	WO		X	
	BT	94/25012	11/10/94	WO		X	
	BU	1,590,870	06/10/81	England		X	
	BV	93/18028	09/16/93	WO		X	
	BW	94/18170	08/18/94	WO		X	
	BX	DE 3305866 A1	02/19/83	Germany			X
	BY	95/02591	01/26/95	WO		X	
	BZ	95/13067	05/18/95	WO		X	
	CA	95/07922	03/23/95	WO		X	
	CB	95/31451	11/23/95	WO		X	
	CC	A1 96/40675	12/19/96	WO		X	
	CD	JP 53 086033	7/29/78	Japan			
	CE	JP 51 063170	1/6/76	Japan			
	CF	97/49400	12/31/97	WO			
	CG	97/49399	12/31/97	WO			
	CH	96/40673	12/19/96	WO			
	CI	99/00357	1/7/99	WO			
	CJ	97/45400	12/4/97	WO			
	CK	96/02112	3/8/90	WO			
	CL	99/00370	1/7/99	WO			
	CM	97/29743	8/21/97	WO			
	CN	98/22432	5/28/98	WO			
	CO	96/25157 A1	8/22/96	WO			
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ABT 10/16/02



09/776, 936

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CV	CQ	Dumas, J., "CAS Substructure," May 6, 1997, pages 1-29.
	CR	Scott, Bill, "Substructure (Patent Families)," August 11, 1997, pages 1-19.
	CS	Scott, Bill, "Substructure #2," November 25, 1997, pages 1-3.
	<del>CT</del>	<del>"Beilstein number" Collection, 28 pages.</del>
	<del>CU</del>	<del>"Beilstein Collection," 4 pages.</del>
	CV	Scott, Bill, "Substructure Search," December 2, 1997, pages 1-51.
	<del>CX</del>	<del>Substructure Search, pages 1-30.</del>
	<del>CY</del>	<del>Derwent World Patents Index Search, pages 20-26.</del>
	<del>CZ</del>	<del>Abstract of EP 116,932.</del>
	<del>DA</del>	<del>Abstract of EP 676,395.</del>
	<del>DB</del>	<del>Abstract of EP 202,538.</del>
	<del>DC</del>	<del>Abstract of EP 16,371.</del>
	DD	Avruch et al., "Raf meets Ras: completing the framework of a signal transduction pathway," TIBS 19; July 1994; pp. 279-2823.
	DE	White, A. D., et al., "Heterocyclic Ureas: Inhibitors of Acyl-CoA:Cholesterol O-Acyltransferase as Hypocholesterolemic Agents," June 6, 1996, pages 4382-95.
	DF	Audia, James E., et al., "Potent, Selective Tetrahydro- $\beta$ -carboline Antagonists of the Serotonin 2B (5HT <sub>2B</sub> ) Contractile Receptor in the Rat Stomach Fundus," January 22, 1996, pages 2773-80.
	DG	Forbes, Ian T., "N-(1-Methyl-5-indolyl)-N'-(3-methyl-5-isothiazolyl)urea: A Novel, High-Affinity 5-HT <sub>2B</sub> Receptor Antagonist," March 17, 1995, pages 855-57.
	DH	Boulton, A. J., et al., "Heterocyclic Rearrangements. Part X. <sup>1</sup> A Generalised Monocyclic Rearrangement," 1967, 2005-07.
	DI	N. S. Magnuson, et al., "The Raf-1 serine/threonine protein kinase," Cancer Biology, vol. 5, 1994, pages 247-253.
	DJ	G. Daum, et al., "The ins and outs of Raf Kinases," TIBS 19, November 1994, pages 474-80.
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	DO	Michaelis, Justus, Liebigs Ann. Chem. (JLACBF) 397, 1913, 143.
	DP	B. P. Monia, et al., "Antitumor activity of a phosphorothioate antisense oligodeoxynucleotide targeted against C-raf kinase," Nature Medicine, vol. 2, No. 6, June 1996, pages 668-75.
	DQ	Lee, et al., Bicyclic Imidazoles as a Novel Class of Cytokine Biosynthesis Inhibitors," N.Y. Academy of Science, 1993, pages 149-70.
	DR	F. Lepage, et al., "New N-aryl isoxazolecarboxamides and N-isoxazolybenzamides as anticonvulsant agents," Eur. J. Med. Chem, vol. 27, 1992, pages 581-93.
	DS	Ridley, et al., "Actions of IL-1 are Selectively Controlled by p38 Mitogen-Activated Protein Kinase," The American Association of Immunologists, 1997, page 3165-73.
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Abt. Conf. 2nd St. 5/16/92

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SK	DU	5,059,614	10/22/91	Lepage et al.		
	DV	3,743,498	7/3/73	Brantley		
	DW	3,547,940	12/15/70	Brantley		
	DX	5,432,468	7/11/95	Moriyama et al.		
	DY	1,742,156	12/12/91	Fitzky		
	DZ	2,046,375	7/36	Goldstein et al.		
	EA	2,093,265	9/19/37	Coffby et al.		
	EB	2,288,422	6/42	Rohm		
	EC	2,683,082	7/54	Hill et al.		
	ED	2,745,874	5/56	Schetty et al.		
	EF	2,781,330	2/57	Downey		
	EG	2,867,659	1/59	Model et al.		
	EH	2,877,268	3/59	Applegate et al.		
	EI	2,960,488	11/60	Tamblyn et al.		
	EJ	3,689,550	9/72	Schellenbaum et al.		
	EK	3,860,645	1/95	Nikawitz		
	EL	5,423,905	6/95	Fringeli		
	EM	2,973,386	2/61	Weldon		
	EN	3,230,141	1/66	Frick et al.		
	EO	4,863,924	9/89	Haga et al.		
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	EW	5,470,882	11/95	Dixon et al.		
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	EZ	3,200,035	8/65	Martin et al.		
	FA	5,807,891	9/15/98	Bold et al.		
	FB	4,009,847	3/1/77	Aldrich et al.		

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation
SK	FC	95/33458	12/14/95	WO		Yes N
	FD	0 771 333	3/57	Great Britain		
	FE	0 921 682	3/63	Great Britain		
	FF	0 253 997	2/88	East Germany		
	FG	0 405 233	1/91	Europe		
	FH	1 457 172	9/66	France		

NOT CATEGORISED 5/16/03

FI	0 487 014	12/29	Germany
FJ	0 511 468	10/30	Germany
FK	0 523 437	5/31	Germany
FL	44 2569	2/69	Japan
FM	55 98152	7/80	Japan
FN	94 22807	10/94	WIPO
FO	3 532 47	3/91	Japan
FP	0 828 231	10/56	Great Britain
FQ	50-149668	11/75	Japan
FR	55-162772	12/80	Japan
FS	60-76072	6/75	Japan
FT	51-80862	7/76	Japan
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FX	Tarzia, G. et al. "Whythesis and anti-inflammatory properties of some pyrrolo(1H,3H)[3,4]pyrimidin-2-ones and pyrrolo(1H,3H)[3,4-d]pyrimidin-2-ones and pyrrolo(1H,3H)-pyrimidin-2-ones. Chemical Abstracts. 27 August 1979, No. 74558p; page 594.		
FY	Abstract WO 9922103 , Hedge 28 May 1998		
FZ			
Examiner		Date Considered	
S. J. Lunn		4/18/03	

09/776,936

Form PTO 1442 (Modified)

**Q I P E JC83**  
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JUN 28 2001  
U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

ATTY DOCKET NO. **Bayer 6P1**

SERIAL NO. **09/776,936**

APPLICANT **William J. SCOTT**

FILING DATE **22 December 1998**

GROUP **1814)621**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SE	AA	5,429,918	4 July 1995	SETO ET AL.			
	AB	5,814,646	9/29/1998	HEINZ			
	AC	4,042,372	8/16/1977	HARPER			
	AD	3,990,879	11/9/1976	SOPER			
	AE	5,185,358	2/09/1993	CRESWELL			
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	AN						

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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO	
SE	AO	16371	3/5/80	EP		
	AP	676395	7/17/1996	EP		
	AQ	2436179	2/6/1975	DE		
	AR	242666	10/28/1987	EP		
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	AT	99/32455	7/01/1999	WO		
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SE	AW	Kubo, Hiroshi et al: "herbicidal activity..." J. Agr. Food Chem, (1970), 18(1), 60-5
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SE	AY	Foussard-Blanpin, Odette: "Comparative pharmacodynamic study of variously substituted carboxamides of the central nervous system" Ann. Pharm. Fr. (1982), 40 (4), 339-50
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Examiner **S. Kumar** Date Considered **4/18/03**

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(22)

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. Bayer 6P1		SERIAL NO. 09/776,936	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT William J. SCOTT			
FILING DATE 22 December 1998				GROUP 1614 ) 62)			

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PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
SC	AA	5,698,581	12/16/97	KLEEMANN ET AL.			
	AB	4,760,063	07/26/88	HALLENBACH ET AL.			
	AC	4,240,820	12/23/80	DICKORE ET AL.			
	AD	5,908,865	6/1/1999	DOI ET AL.			
	AE	6,080,763	6/27/2000	REGAN ET AL.			
	AF						
	AG						
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	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO
	AO	DE 35 29 747 A1	8/20/85	Germany	
	AP	DE 35 40 377 A1	11/14/85	Germany	
	AQ	00/17175	09/16/99	WO	
	AR	99/23091	5/14/1999	WO	
	AS	98/22103	5/28/1998	WO	
	AT	00/43384	7/27/2000	WO	
	AU	00/55152	9/21/2000	WO	
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)	
SC	AW <del>Abstract of EP 676,995 (U.S. equivalent 5,698,581)</del>
SC	AX <del>Abstract of EP 4931 (U.S. equivalent 4,240,820)</del>
SC	AY <del>Abstract of EP 116,932</del>
SC	AZ <del>Abstract of EP 202,538</del>

Examiner S. K. M.	Date Considered 4/18/03
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Form PTO 1449 (Modified)

**U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**

**ATTY DOCKET NO.**  
BAYER-6P1

**SERIAL NO.**  
09/776,936

**APPLICANT**  
William J. SCOTT

**FILING DATE**  
22 December 1998

**GROUP**  
1614 / 621

**LIST OF REFERENCES MARKED BY APPLICANT**

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
gt	AA	6,093,742	7/25/00	SALITURO			
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	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
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	AN						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO	
gt	AO	97/30992	8/28/1997	WO		
	AP	97/17329	8/26/1998	WO		
	AQ	860433	8/26/1998	EP		
	AR	425443	10/19/1990	EP		
	AS	99/32437	7/1/1999	WO		
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	AU					
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**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)**

gt	AW	Murata et al. Chemical and Pharmaceutical Bulletin, vol. 22, 1974 pp. 1212-3
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	AY	English abstract EP425443
	AZ	English Abstract WO9932437

**Examiner** S. Krumm **Date Considered** 9/18/03

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

## Complete if Known

Application Number	09/776,936
Filing Date	December 22, 1998
First Named Inventor	Scott MILLER et al.
Group Art Unit	1621
Examiner Name	Kumar, S.
Attorney Docket Number	BAYER 6 P1

## U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
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		6,218,539 B1		Widdowson	4-17-01	
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		6,333,341 B1		Mantlo et al.	12-25-01	
		6,271,261 B1		Widdowson	8-7-01	

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Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
SC		EP	0116932			8-29-84		
SC		WO	98/17267			4-30-98		

Examiner Signature

S. Kumar

Date Considered

4/18/03

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

### Complete if Known

Application Number	09/776,936
Filing Date	December 22, 1998
First Named Inventor	Scott MILLER et al.
Group Art Unit	1621
Examiner Name	Kumar, S.
Attorney Docket Number	BAYER 6 P1

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>SK</i>		Caplus 95:61995, Abstract JP 55162772, Substituted acetic derivatives, Shionogi & Co., May 23, 1980	
		Caplus 86:72448, Abstract JP 57053785, Pyridine derivatives, Maeda Ryoze et al., November 15, 1982	
		Caplus 84:180049, Abstract JP 56029871, Hamada Yoshinori et al., July 10, 1981	
		Caplus 84:43857, Abstract JP 58021626, Maeda Ryoze et al., May 2, 1983	

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